## APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

ъ.	DEC 9 1974
	of filing in State Engineer's Office
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Corre	ected application filed.
Map	filed under 29004
	The applicant SIERRA PACIFIC POWER COMPANY
10	O E Moana Lane (PO Box 10100) . Reno
	O E. Moana Lane (PO Box 10100), of Reno Street and No. or P.O. Box No. City or Town
Ne.	vada 89510 , hereby make application for permission to appropriate the public State and Zip Code No.
water	s of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorpora-
tion;	if a copartnership or association, give names of members.)
Ma	rch 31,1965 Nevada
1.	The source of the proposed appropriation is underground  Name of stream, lake or other source.
2.	The amount of water applied for is 4.0 c.f.s. second-feet  One second-foot equals 448.83 gals, per min.
	One second-foot equals 448.83 gals, per min.  (a) If stored in reservoir give number of acre-feetacre-feet
	industrial use - cooling water for steam electric
<i>3</i> . 4.	The water to be used for
	(a) Irrigation (state number of acres to be irrigated)
	(b) Stockwater (state number and kinds of animals to be watered)
	(c) Other use (describe fully under "No. 12. Remarks")
	(d) Power:
	(1) Horsepower developed
	(2) Point of return of water to stream.
5.	The water is to be diverted from its source at the following point: Situate in the NW4 of the
	SE <sup>1</sup> 4 of Section 35, T34N R43E MDB&M, from which point the Northwest Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land,
	orner thereof bears South 45° 21' East 5600.0 feet. it should be stated.
6.	Place of use Section 25, T34N R43E MDB&M (entire section).  Describe by legal subdivision, if on unsurveyed land it should be so stated.
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7.	Use will begin about January 1 and end about December 31, of each year.  Day and Month Day and Month
8.	Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and
	specifications of your diversion or storage works.) Water will be developed by means
	of a drilled well and thence conveyed by pipeline to the steam  State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.
	electric generating plant where it will be used as condenser
	cooling water.

9.	Estimated cost of works \$150,000
10.	Estimated time required to construct works 1 years
11.	Estimated time required to complete the application to beneficial use 3 years
12.	Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.
	Ultimately 3-250 megawatt generating units will be served by this
	well in conjunction with several other wells in the area. Each
	generating unit will use approximately 2800 acre feet of water
	per year.
App	licant SIERRA PACIFIC POWER COMPANY
Con	By s/R.S.Leighton R.S.Leighton, Assistant Secretary PO Box 10100 Reno. NV 89510
	APPROVAL OF STATE ENGINEER
	This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the
de It low it swammer the The It low it swammer the It low it swammer the It low	is permit is issued subject to existing rights. It is understood at the amount of water herein granted is only a temporary allowance d that the final water right obtained under this permit will be pendent upon the amount of water actually placed to beneficial use. is also understood that this right must allow for a reasonable wering of the static water level. This well shall be equipped the a two (2) inch opening for measuring depth to water. If the well flowing, a valve must be installed and maintained to prevent ste. A totalizing meter must be installed and maintained in the scharge pipeline near the point of diversion and accurate measurents must be kept of water placed to beneficial use. The totalizing ter must be installed before any use of water begins or before e Proof of Completion of Work is filed.  e total combined duty of water under this Permit and Permits 29004, 005, 29006, 29007 and 29008 shall not exceed 8,400 acre-feet per num from all sources.
The	amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and o exceed
Actu	al construction work shall begin on or before February 25, 1976
	f of commencement of work shall be filed before March 25, 1976
Wor	k must be prosecuted with reasonable diligence and be completed on or beforeFebruary25,1977
Proc	f of completion of work shall be filed before March 25, 1977
App	lication of water to beneficial use shall be made on or before
Proc	f of the application of water to beneficial use shall be filed on or before
	in support of proof of beneficial use shall be filed on or before.
Com Proo Cultu	mencement of work filed. APR 1 9 1976  IN TESTIMONY WHEREOF, I ROLAND D. WESTERGARD  State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 25th day of August  The state are selected as the seal of and the sea
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	County Recorder  Staty Engineer  218 (Rev.) Po-7:07 305/0, 3 175 2
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